JUL 24 2002 16:29 FR THOMPSON COBURN LLP 2

TO 3067#56029#04356 P.01/73

THOMPSON COBURN

FAX RECEIVED

JUL 2 5 2002

GROUP 1600

The ipson Coburn LLP Attorneys at Law

One US Bank Plaza

St. Louis, Missouri 63101-1693

314-552-6000

FAX 314-552-7000

www.thompsoncoburn.com

### **Facsimile**

FOR IMMEDIATE DELIVERY

То	Firm Name	Phone	Fax
Brenda Brumback, Art Unit 1642	U.S. Patent and Trademark Office	703-306-3220	703-872-9306
Bleffda Bidiffoach, Att Offic 1042		OFF	INIAI
		TIUT	UHL

From:

Daniel S. Kasten

Date:

07/24/2002

Message:

OFFICIAL - RESUBMISSION

09/576989

Atty/Client/Matter No.:

3067/56029/04356

Total Number of Pages, including this page:

73

If you do not receive all of the pages, please call 314-552-6305 as soon as possible.

Thank you,

Fax Department - Operator:

Confidentiality Note

The information contained in this facsimile transmission is legally privileged and confidential information intended only for the use of the individual or entity named above. If the reader of this transmission is not the intended recipient, you are hereby notified that any dissemination, distribution, or copying of this transmission is strictly prohibited. If you have received this transmission in error, please immediately notify us by collect telephone call and return the original transmission to us at the above address by U.S. mail. Thank you.

Attorney Docket No. 56029/4356 (formerly 6029-4356)

FAX RECEIVED

JUL 2 5 2002

GROUP 1600

PATENT

### IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

OFFICIAL

#### CERTIFICATE OF FACSIMILE TRANSMISSION

I hereby certify that this document is being transmitted to the U.S. Patent and Trademark Office via facsimile to fax no. 703-872-9306 on this 244 day of 344 and 5244.

Daniel S. Kasten Reg. No. 45,363 One US Bank Plaza St. Louis, Missouri 63101

(314) 552-6305 (314) 552-7305 (fex)

In re application of:

Rice et al.

6

Serial No.: 09/573,989

Examiner Brenda G. Brumback

Filed: May 23, 2000

Group Art Unit 1642

For: HVC VARIANTS

Assistant Commissioner for Patents

Washington, D.C. 20231

# Amendment And Response Resubmission And Request to Accord Resubmitted Amendment And Response With Its Original Filing Date

#### Enclosed please find:

- (1) a copy of Applicant's Amendment Transmittal Letter previously faxed to the United States Patent and Trademark Office on April 10, 2002;
- (2) a copy of Applicant's Amendment and Response with Amended Claims previously faxed to the United States Patent and Trademark Office on April 10, 2002;
- (3) a copy of Applicant's Information Disclosure Statement (IDS) previously faxed to the United States Patent and Trademark Office on April 10, 2002;
- (4) copies of the references cited in the IDS, the references also having been previously faxed to the United States Patent and Trademark Office on April 10, 2002, and

(5) a copy of the facsimile confirmation receipt for the previous transmission of (1) through (4).

The undersigned hereby states that the enclosed copies are true and correct copies of the papers faxed to the USPTO at the facsimile number identified in the Certificate of Facsimile Transmission and on the date also identified in the Certificate of Facsimile Transmission. Please enter the enclosed Amendment and Response and IDS and accord them a filing date of April 10, 2002.

Respectfully submitted,

Daniel S. Kasten

Reg. No. 45,363 One US Bank Plaza

St. Louis, Missouri 63101

(314) 552-6305

(314) 552-7305 (fax)

····	Please type a plus sk	gn (+) inside	ox ·	<b>→</b> ⊞	U.	S. F	estent and	TR		L 15	LIC DEPAR	7T	/2002. OMB ( MENT OF CO	05 (03-01) 0651-0032 MMERCE
	Please type a pills signer the Paperwork Reduc		persons an							Ciret i	Inventor: Ri	ice	et al.	
Facsimile No. 703-872-9306 Attorney			Docket No.		56029-4356						<i>y</i>			
AMENDMENT TRANSMITTAL LETT			TER Se		Serial No.			09/573,989						
					Filing Date		<u>e</u>	May 23, 2000						
Title	e: HVC Varia	nt <u>s</u>				Examiner Brenda G. Brun				la G. Brumb	oack			
							.Group	p Art Unit 1642						
<b></b>	TO THE ASSISTANT COMMISSIONER FOR PATENTS:  Transmitted herewith is an amendment in the above-identified application.  Large Entity Status													
	The fee has bee	CLAIMS AS AN			as snown t	)EIL	<del>/w</del> .	П					OTHER THAN	
		(Column 1)	AENDED -		ımın 2)	(C	ohumn 3)		SMALL	ENTI	Y	SMALL ENTITY		
T.		CLAIMS REMAINING AFTER AMENDMENT		NUN PREVI	HEST MBER IOUSLY D FOR		ESENT EXTRA		RA1	TE	ADDI- TIONAL FEE		RATE	ADDI- TIONAL FEE
AMENDMENT	Total	42	Minus	85	-	<del>-</del> 0			x \$		0.00		x \$=	0.
2	(37 CFR 1.16(e)) Independent	1	Minus	3		=0		l	x \$	_=	0.00		× \$=	\ o.
ME	(37 CFR 1.16(b))			DENT CLAI	IM (37 CFR 1	16/	W.	1	x S			l	+ \$=	
<u> </u>	FIRST PRESENTAT	TON OF MULTIP	LE DEPEN	DENI CLA	W1 (3) CFR 1			]	TOT	AL	0.00	ľ	TOTAL	1
•• ;	* If the entry in column 1 is less than the entry in column 2, write "0" in column 3.  ** If the "Highest Number Previously Paid For" IN THIS SPACE is less than 20, enter "20".  ** If the "Highest Number Previously Paid For" IN THIS SPACE is less than 20, enter "20".													
$\boxtimes$	If a Petition or A Petition and cha	Additional Extra arge the depo	ension o	f Time is unt accord	required bu dingly.	t no	t enclose	ec	i, cons	ider ti	his a condit	io	nai	
$\boxtimes$	No additional fee	e is required f	or amen	dment.										
$\boxtimes$														
	The Commissioner has already been authorized to charge fees in this application to a Deposit Account. 20-0823.													
	The Commissioner is hereby authorized to charge any fees which may be required, or credit any overpayment, to Deposit Account Number													
	Any additional filing fees required under 37 C.F.R. 1.16.													
	Any patent application processing fees under 37 C.F.R. 1.17.													
	Dowl	Signature		34	-				Date:					
	Daniel S. Kasten Reg. No. 45,363 Thompson Coburn LLP One US Bank Plaza, Suite 3500 St. Louls, MO 63101-9928 314-552-6305 314-552-7305 FAX  Certificate of Facsimile Transmission  I hereby certify that this document is being transmitted to the U.S. Patent and Trademark Office via facsimile to fax no. 703-872-9306 on ACCI 10. 2002						ıark Office							
	Custom No.: 021888													







APR 10 2002 15:29 AS OF



	DATE TIME	TO/FROM	MODE ECS	MIN/SEC	(1 <del>869</del>	911	OK PN	
15	04/10 14:57 USPTO				<u> </u>			

## THOMPSON COBURN

\*\* TX STATUS REPORT \*\*

Thompson Coburn LLP Attorneys at Law

One US Bank Plaza

St. Louis, Missouri 63101-1693

314-552-6000

FAX 314-552-7000

www.thompsoncobum.com

### Facsimile

FOR IMMEDIATE DELIVERY

10/4	Firm Name	Phone	Fax
To			703-872-9306
USPTO			
,			
			<del></del>

7.0		-	•
***	o		

Daniel S. Kasten

Date:

04/10/2002

Message:

Mali Chentarena 1	3067/56029/04356	_
Total Number of Pages, inch	uding this page: 69	9
If you do not receive all of the	he pagos, please cal <del>l 31</del>	\$ 352-6305 as soon as possible.
Thank you, Fax Department - Operator:	Mo	Time of Transmittal: 250 A.M./P.M.

The information contained in this facsimile transmission is legally privileged and confidential information intended only for the use of the individual or entry

The information contained in this facsimile transmission is not the intended recipient, you are hereby notified that any dissemination, distribution, or copying of this
named above. If the reader of this transmission is not the intended recipient, you are hereby notified that any dissemination, distribution, or copying of this
named above. If the reader of this transmission is error, please immediately notify us by collect adoption call and return the original
received from < > at 7/24/02 5:28:56 PM [Eastern Daylight Time]. Thank you.

JUL 24 2002 17:02 FR THOMPSON COBURN LLP 2

TO 3067#56029#04356 P.73/73





\*\* JOB CONFIRMATION REPORT \*\*

AS OF APR 10 2002 14:57 PAGE.01

JOB # 011

TELEPHONE NR #3067#56029#04356#17038729306 SND MODE RCV TIME CODE RLY MAIL# #PGS \* NORM 069